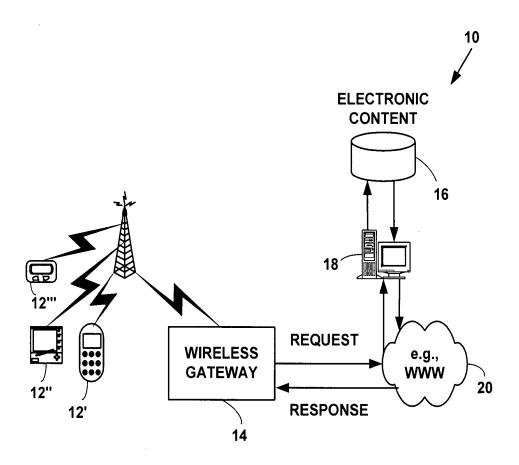
FIG. 1



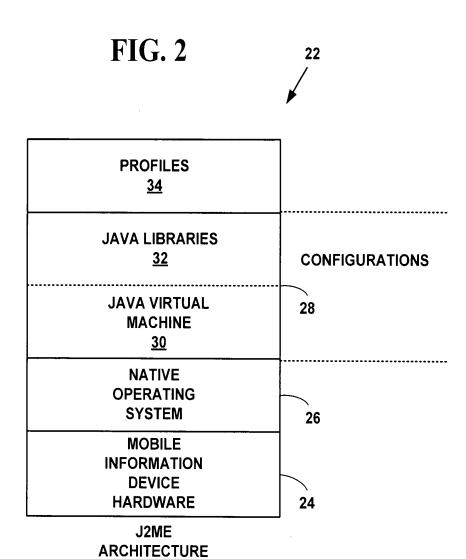


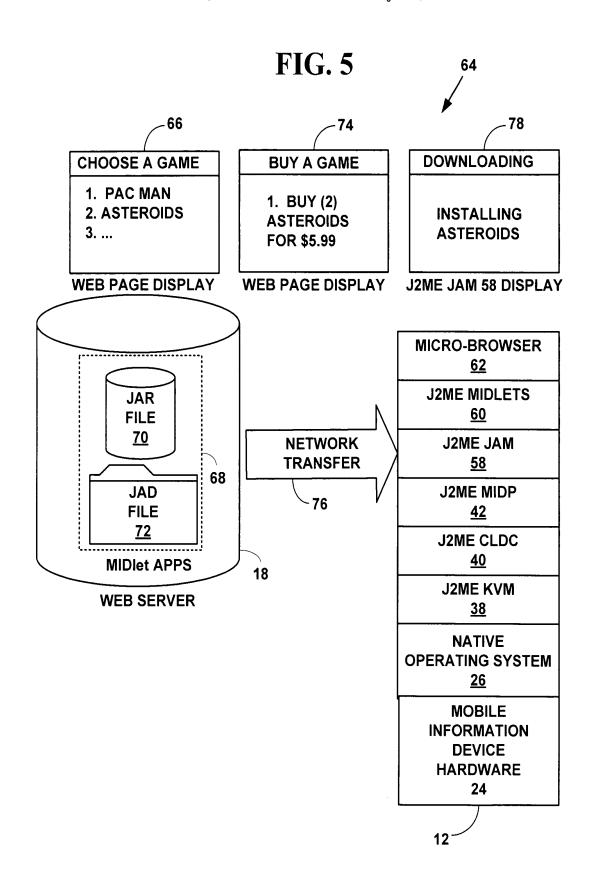
FIG. 3

				36
		RMI <u>52</u>	PERSONAL <u>54</u>	J2ME PROFILES <u>34</u>
MIDP 42	PDA <u>44</u>	FOUNDATION 50		
CLDC 40		CDC <u>48</u>		J2ME CONFIGURATIONS <u>28</u>
KVM <u>38</u>		CVM <u>46</u>		
NATIVE OPERATING SYSTEM 26				
MOBILE INFORMATION DEVICE HARDWARE 24				

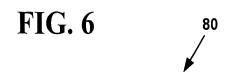
J2ME ARCHITECTURE

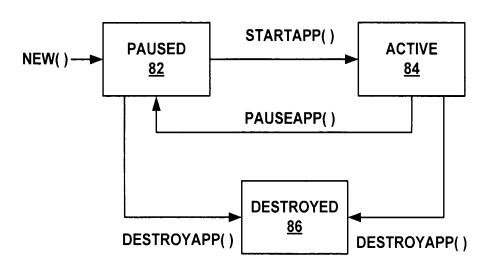
FIG. 4	56	
MICRO-BROWSER 62		
J2ME MIDLETS 60		
J2ME JAM <u>58</u>		
J2ME MIDP <u>42</u>	J2ME PROFILES <u>34</u>	
J2ME CLDC 40	J2ME CONFIGURATIONS	
J2ME KVM <u>38</u>	<u>28</u>	
NATIVE OPERATING SYSTEM 26		
MOBILE INFORMATION DEVICE HARDWARE 24		

Inventors: Papineau, et al. Sheet 5 of 16
Title: Method and System for Exchanging Data Between Portable
Applications for Mobile Devices
Attorney: Brian R. Harris Reg. No. 45,900



Inventors: Papineau, et al. Sheet 6 of 16
Title: Method and System for Exchanging Data Between Portable
Applications for Mobile Devices
Attorney: Brian R. Harris Reg. No. 45,900





Sheet 7 of 16 Inventors: Papineau, et al. Title: Method and System for Exchanging Data Between Portable Applications for Mobile Devices Reg. No. 45,900

Attorney: Brian R. Harris

FIG. 7

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```
package com.sprintpcs.util {
public class System ()
                           //pass output data to other MIDlets
     {
                           //or other non-MIDIet applications
     };
public class Muglet ()
                           //accept input from other MIDlets
                           //or other non-MIDlet applications
     };
}
```

Inventors: Papineau, et al.

Title: Method and System for Exchanging Data Between Portable

Applications for Mobile Devices

Attorney: Brian R. Harris

Sheet 8 of 16

Reg. No. 45,900







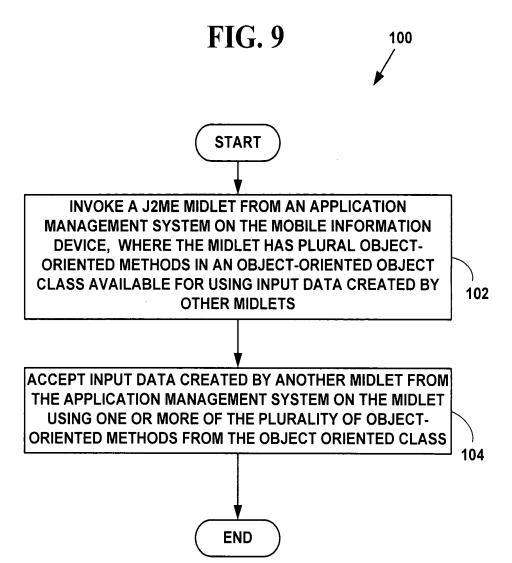
EXECUTE A J2ME MIDLET ON A MOBILE INFORMATION
DEVICE, WHERE THE MIDLET HAS AN OBJECT-ORIENTED
METHOD IN AN OBJECT-ORIENTED OBJECT CLASS
AVAILABLE FOR SETTING OUTPUT DATA FROM A MIDLET IN
A MIDLET SUITE

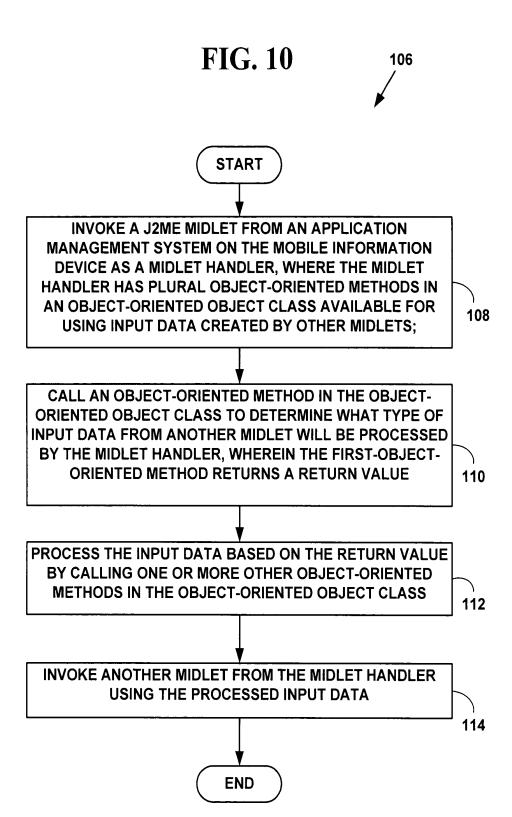
96

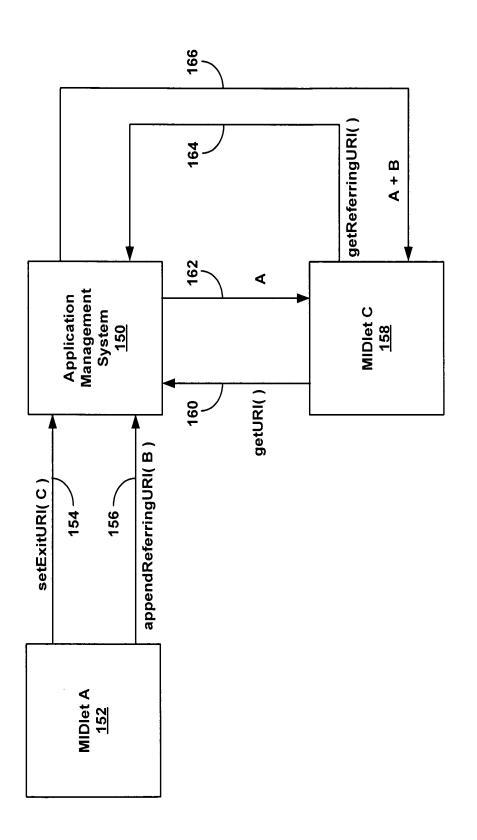
SET OUTPUT DATA FROM THE MIDLET BEFORE THE MIDLET IS TERMINATED ON THE MOBILE INFORMATION DEVICE USING THE OBJECT-ORIENTED METHOD IN THE OBJECT-ORIENTED CLASS, WHERE THE OUTPUT DATA IS AVAILABLE TO AN APPLICATION MANAGEMENT SYSTEM ON THE MOBILE INFORMATION DEVICE AND CAN BE USED BY OTHER MIDLETS IN THE SAME OR OTHER MIDLET SUITE OR NON-MIDLET APPLICATIONS ON THE MOBILE INFORMATION DEVICE.

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END







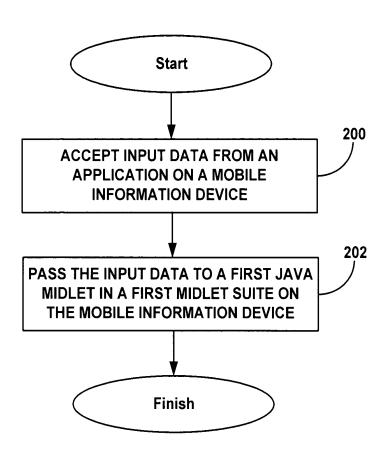


FIG. 12

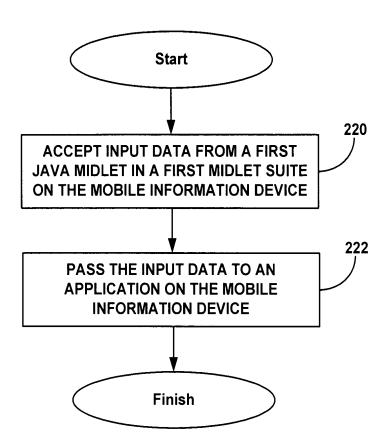


FIG. 13

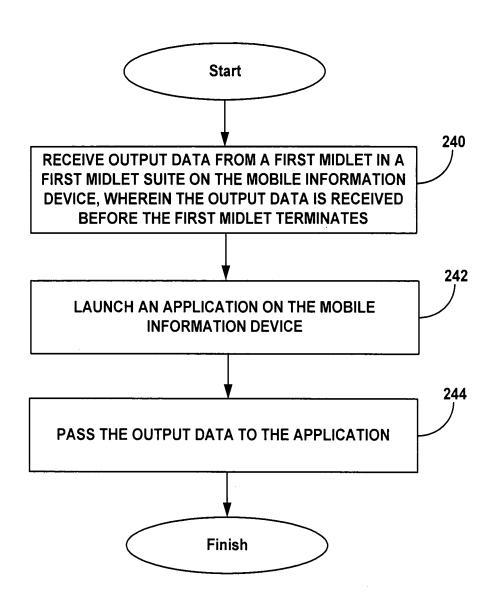


FIG. 14

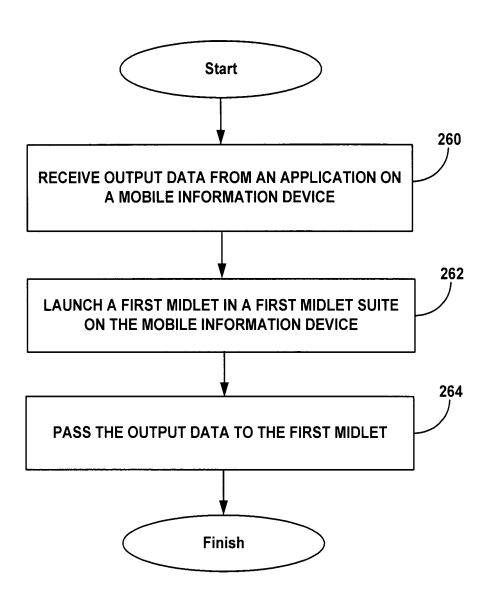


FIG. 15

Inventors: Papineau, et al. Sheet 16 of 16
Title: Method and System for Exchanging Data Between Portable
Applications for Mobile Devices
Attornev: Brian R. Harris Reg. No. 45,900

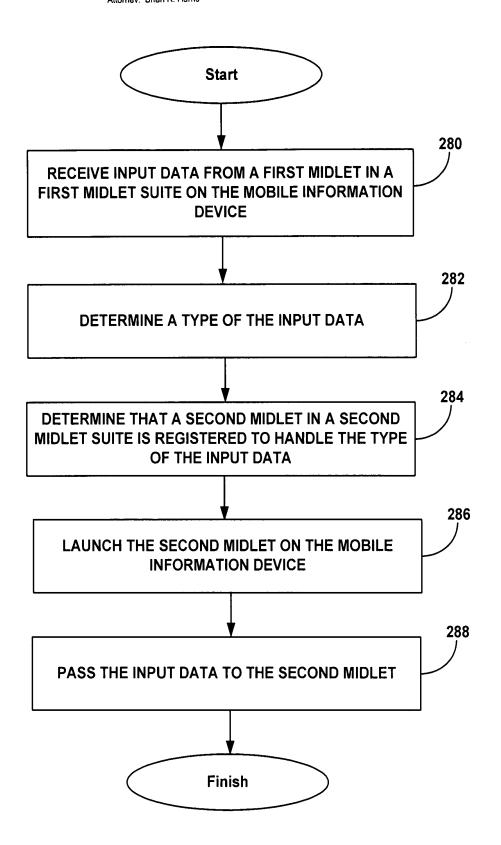


FIG. 16